Preliminary Classification:

Proposed Class:

Subclass:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

Jack Nilsson

For (title):

Apparatus and method for a multi-polarized ground plane beam

1. **Type of Application**

This application is for a continuation-in-part (C-I-P).

Benefit of Prior U.S. Application (35 U.S.C. §§ 119(e), 120, or 121) 2.

The new application being transmitted claims the benefit of prior U.S. application. Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date February 25, 2004 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EV415641029.

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Date: February 25, 2004

Michelle E. Hujar

Type or print name of person mailing paper

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3. Papers Enclosed

A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

20 Page(s) of Specification

10 Page(s) of Claims

12 Sheet(s) of Drawing(s)--Formal

B. Other Papers Enclosed

2 Page(s) of declaration and power of attorney

1 Page(s) of abstract

4. Declaration or Oath

Enclosed

Executed by:

* inventor.

5. Inventorship Statement

The inventorship for all the claims in this application is the same.

6. Language

English

7. Assignment

An assignment of the invention to WiFi-Plus, Inc. is attached. A separate FORM PTO 1595 is also attached.

8. Fee Calculation (37 C.F.R. § 1.16)

Regular Application

			C	LAIMS	S AS FII	LED					
Total Claims (37 C.F.R § 1.16(c))	Number Filed		Number Extra				Rate	;	Basic Fee 37 C.F.R. § 1.16(a) \$770.00		
	53	_	20	=	33	x	\$	18.00	=	\$	594.00
Independent	5	_	3	=	2	х	\$	86.00	=	\$	172.00

Claims (37 C.F.R § 1.16(b))		
Multiple Dependent Claim(s), if any (37 C.F.R § 1.16(d))	\$ 290.00	\$ 0.00

Filing Fee Calculation

\$1,536.00

9. Assertion of Small Entity Status

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27. Status as a small entity was asserted in the prior application 10/294,420 filed on November 14, 2002 from which benefit is being claimed for this application under 35 U.S.C. § 119(e) and which status as a small entity is still proper and asserted for this application.

Filing Fee Calculation (50% of above Filing Fee Calculation)

\$768.00

10. Fee Payment Being Made at This Time

Enclosed

Filing Fee \$768.00

Recording assignment (\$40; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)

\$40.00

\$808.00

Total Fees Enclosed

11. Method of Payment of Fees

Attached is a check in the amount of \$808.00.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

12. Authorization to Charge Additional Fees

The Office is hereby authorized to charge, in the manner shown above (15-0450), the following additional fees that may be required by this paper and during the entire pendency of this application.

37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

37 C.F.R. § 1.16(b), (c) or (d) (presentation of extra claims)

13. Instructions as to Overpayment

Refund.

14. Small Entity (37 C.F.R. § 1.28(a))

Applicant has established small entity status by the filing of a statement in parent application 10/294,420 on November 14, 2002.

Signature of Practitioner

Reg. No.: 32,712 Tel. No.: 330-864-5550

Customer No.: 021324

Scott M. Oldham Hahn Loeser + Parks Twin Oaks Estate 1225 W. Market Street Akron, OH 44313